

**STATUS:** The rehabilitation of 298 Rohr rail cars is now complete with the conclusion of HVAC rehabilitation. WMATA has nearly completed the major overhaul of the 364 Breda rail cars. WMATA has also incorporated other significant rehabilitation projects for rail related infrastructure.

SIGNIFICANT CHANGE FROM FY 2002 - 07 CTP: Federal funds received by WMATA directly are now being shown as 'Other' funding. While the cost increased \$110.7 million due to the addition of funds in FY 2008, the increase was not as high as FY 2008 due to cuts taken as part of the national economic slowdown..

PROJECT:	Metrorail	Fauinment	Rehabilitation	and F	Renlacement
PROJECT.	IVICUOIAII	Ludibiliciii	Renabilitation	anu r	<i>replacement</i>

**<u>DESCRIPTION:</u>** Projects included as part of this program are: overhaul and replacement of rail car subsystems, renovation of station structures and equipment, purchase of rail support equipment, and right-of-way maintenance.

<u>JUSTIFICATION:</u> Sections of the Metrorail system are now over 25 years old. Various rail car components and station equipment are wearing out and are in need of renovation and replacement. Adequate maintenance and replacement of the rail system components is required to ensure safe, reliable operation. Replacement criteria are based on industry replacement cycles.

## **SMART GROWTH STATUS:**

	X	Project Not Location Specific or Location Not Determined							
		Project Within PFA		Project Outside PFA; Subject to Exception					
ı		Grandfathered		Exception Approved by BPW/MDOT					

## **ASSOCIATED IMPROVEMENTS:**

Metrorail Construction - Line 1 Metrorail Debt Service Payments - Line 3

POTENTIAL FUNDING SOURCE: TOTAL				X SPECIAL X FEDERAL GENERAL X OTHER						
PHASE	ESTIMATED	EXPEND	CURRENT	BUDGET	PROJE	CTED CASH	REQUIRE	MENTS	SIX	BALANCE
	COST	THRU	YEAR	YEAR	FOR P	LANNING P	URPOSES (	ONLY	YEAR	TO
	(\$000)	2002	2003	2004	2005	2006	2007	2008	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0		0 0
Engineering	0	0	0	0	0	0	0	0		0 0
Right-of-way	0	0	0	0	0	0	0	0		0 0
Construction	801,848	281,490	59,580	68,588	78,038	92,276	102,730	119,146	520,35	8 0
Total	801,848	281,490	59,580	68,588	78,038	92,276	102,730	119,146	520,35	8 0
Federal-Aid	74,900	2,825	6,272	7,392	14,280	14,280	14,851	15,000	72,07	5 0

FEDERAL FUNDING OBLIGATIONS BY YEAR							
PROJECT PHASE	FFY	FUND CATEGORY	FEDERAL FUND AMOUNT				
CO	2003	FederalP	479,032				
CO	2003	CMAQ	72,075				

A total of \$479 million in Federal funds are received directly by WMATA. There are \$74.9 million in Federal Congestion Mitigation and Air Quality Improvement (CMAQ) funds. 8003. 8004